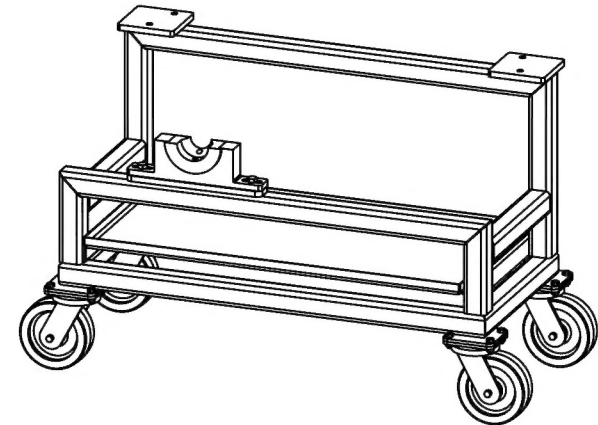
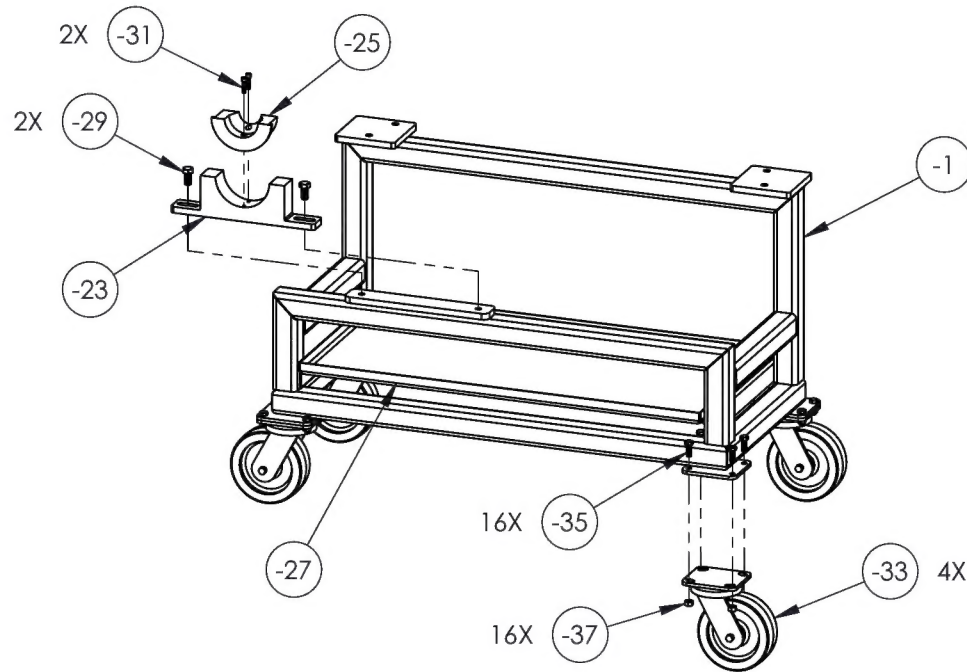


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	X		-1	1	SUB ASSY WELDMENT			2
X	1		-3		FRAME WELDMENT			3
4			-5		TUBE	A500	2 X 2 X 1/8 X 38	4
2			-7		TUBE	A500	2 X 2 X 1/8 X 17-3/8	5
2			-9		TUBE	A500	2 X 2 X 1/8 X 16	6
2			-11		TUBE	A500	2 X 2 X 1/8 X 8	7
2			-13		TUBE	A500	2 X 2 X 1/8 X 13-3/8	8
2			-15		ANGLE	A36	1-1/2 X 2 X 1/8 X 15-5/8	9
2			-17		MOUNT PLATE	1018	1/2 X 5-1/8 X 5-1/8	10
1			-19		BACK PLATE	1018	1/2 X 2-1/8 X 12-1/8	11
4			-21		CASTER PLATE	1018	1/4 X 4-1/8 X 4-5/8	12
			-23	1	BACK MOUNT	6061	1-7/8 X 3-5/8 X 12-1/8	13
			-25	1	INSERT	UHM	1/4-20 X 1 MCMaster-CARR #91251A542	14
			-27	1	DRIP PAN	5052	.08 X 35-3/8 X 18-7/8	15
		B/O	-29	2	SCREW	STEEL	1/2-20 X 1 MCMaster-CARR #92620A744	1
		B/O	-31	2	SCREW	STEEL	1/4-20 X 1 MCMaster-CARR #91251A542	1
		B/O	-33	4	CASTER	STEEL	ALBION #16MH06201S W/BRAKE & W/LOCK	1
		B/O	-35	16	SCREW	STEEL	3/8-16 X 1 MCMaster-CARR #92620A624	1
		B/O	-37	16	NUT	STEEL	3/8-16 MCMaster-CARR #94895A031	1

ASSY -3
ASSY -1

UNDER REVIEW

URF 19-986 19.10.24 (VM)

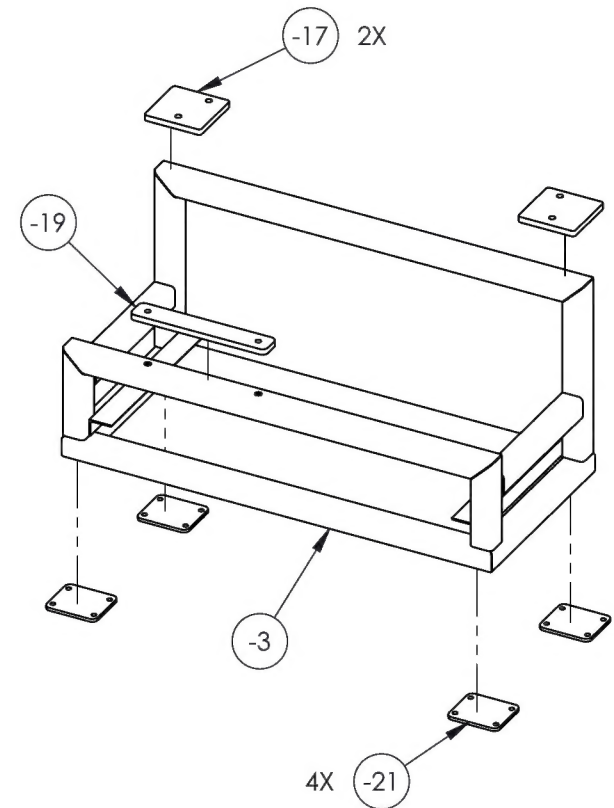
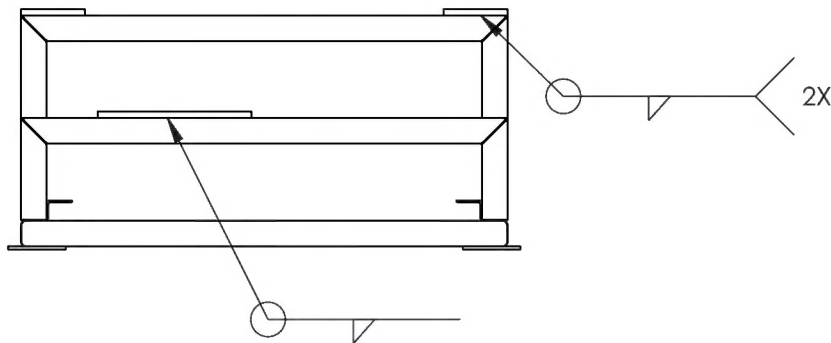
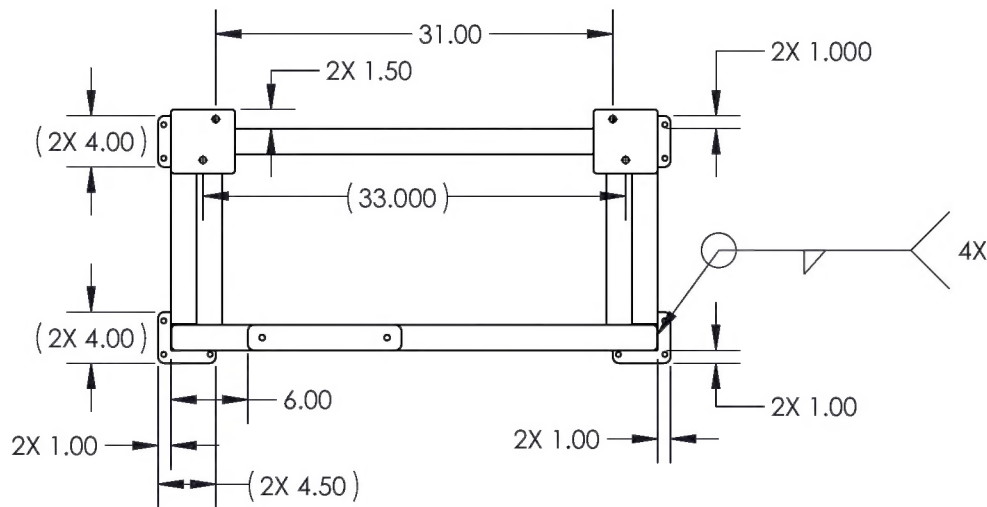
NOTE:
CUSTOM TRANSMISSION STAND.

RED BARN MACHINE

TITLE		XMSN STAND	
DWG NO.		RBW109-3400-04-1 LP	
REV			
MAT'L		DRAWN BY: GILBERT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>D Weil</i>	
.XXX ± .005		HEAT TREAT	
.XX ± .01		FINISH	
.X ± .1		SPEC	
1. BREAK ALL SHARP EDGES .015 x 45°		USED ON MODEL	
OR .015R		AW109 AW119	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
SCALE	1:15	DATE	4/18/2012
		SHEET 1 OF 15	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



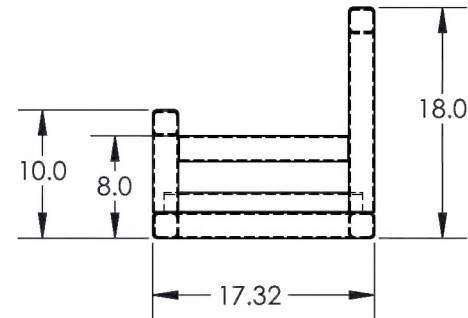
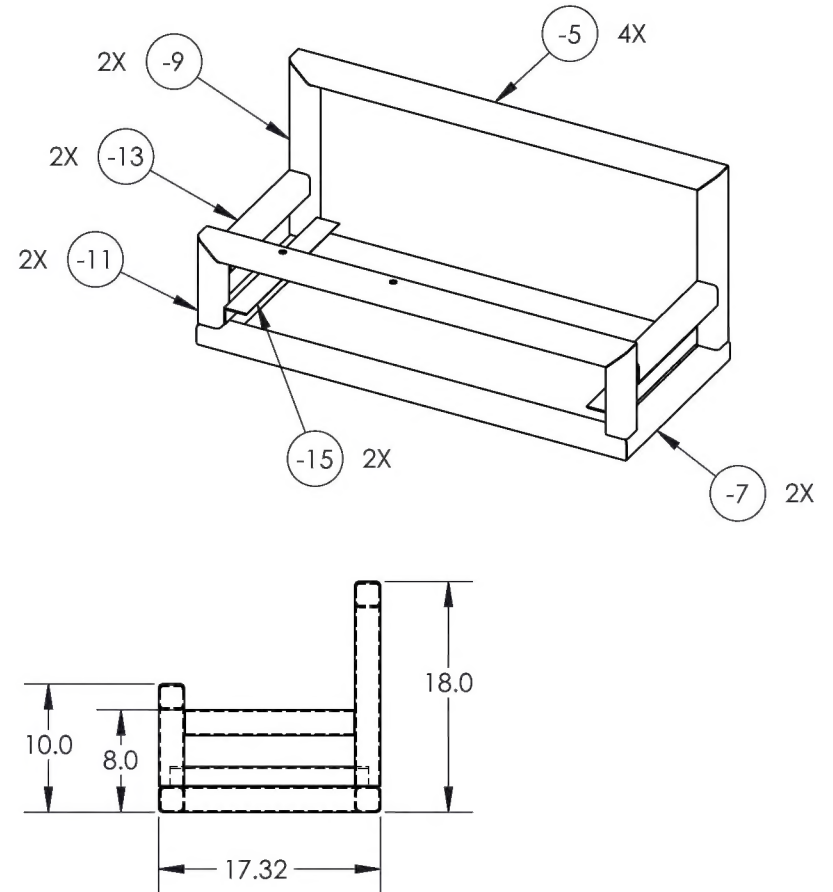
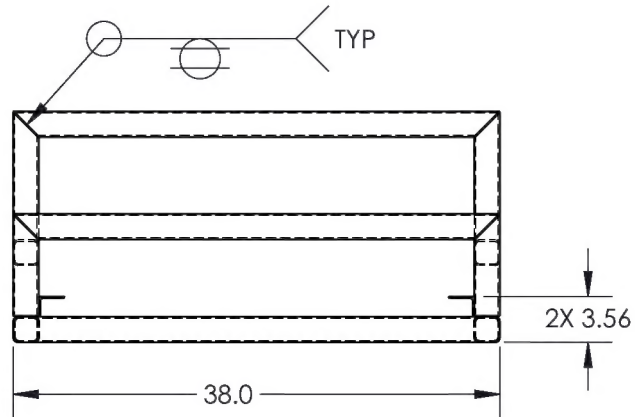
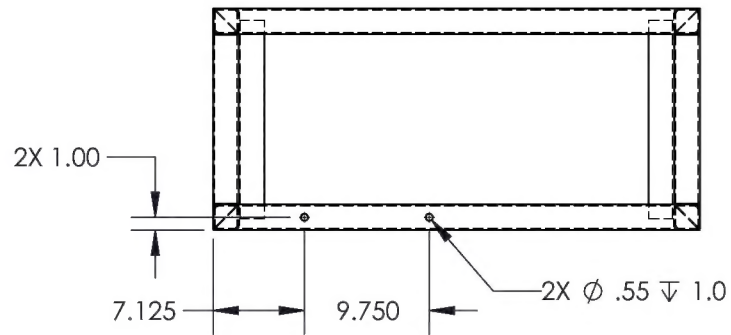
UNDER REVIEW
URF 19-986 19.10.24 (VM)

(-1)
SUB ASSY WELDMENT

RED BARN MACHINE	
XMSN STAND	
DWG NO.	REV
RBW109-3400-04-1 LP-1	
MAT'L	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH POWDER COAT YELLOW
.X ± .1	SPEC FED #13538
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:15	DATE 4/19/2012
SHEET 2 OF 15	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



UNDER REVIEW
URF 19-986 19.10.24 (VM)

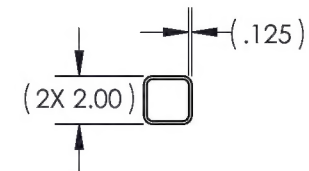
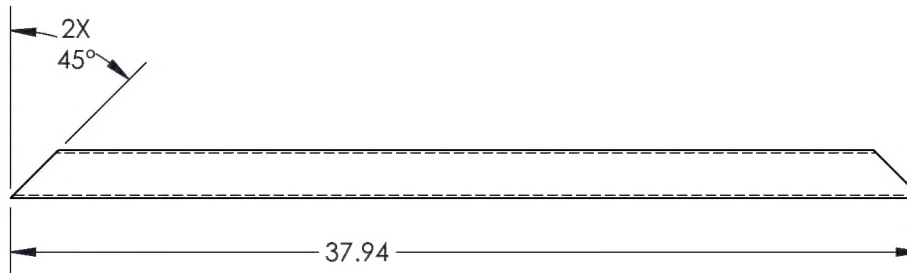
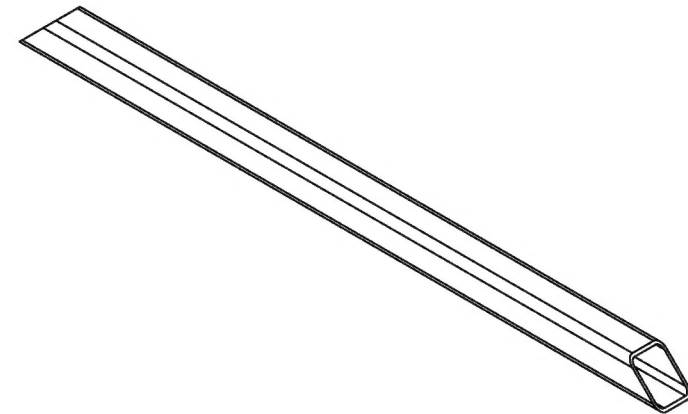
(-3)
FRAME WELDMENT

NOTE: 1/16 WELD GAP AT ALL JOINTS

RED BARN MACHINE	
TITLE XMSN STAND	
DWG NO. RBW109-3400-04-1-LP-3	REV
MAT'L	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005 FRACTIONS ± 1/32	
.XX ± .01 ANGLES ± 5°	
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
APPROVED <i>D Weil</i>	
HEAT TREAT	
FINISH SEE -1 WELDMENT	
SPEC	
USED ON MODEL	
AW109, AW119	
SCALE 1:15	DATE 11/27/2013
SHEET 3 OF 15	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED


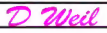


UNDER REVIEW

URF 19-986 19.10.24 (VM)

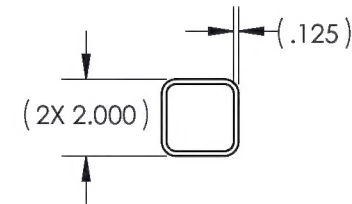
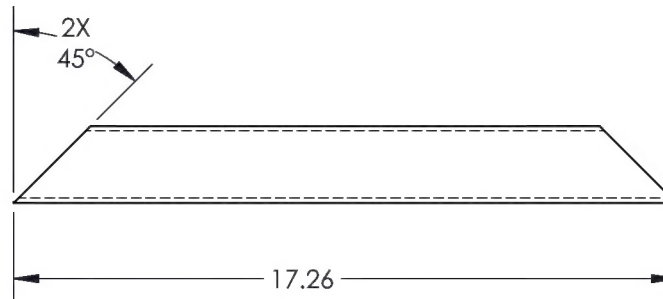
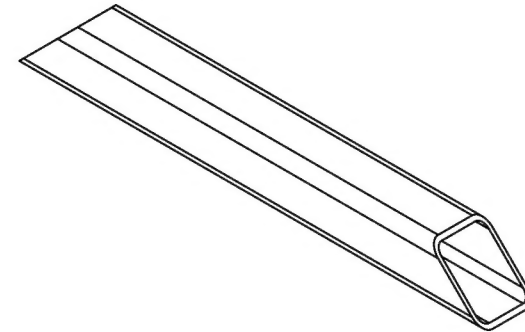
(-5)

TUBE

 RED BARN MACHINE	
TITLE XMSN STAND	
DWG NO. RBW109-3400-04-1 LP-5	REV
MAT'L A500	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED  HEAT TREAT FINISH SEE -1 WELDMENT SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW109, AW119
SCALE 1:8	DATE 11/27/2013
SHEET 4 OF 15	

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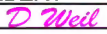
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



UNDER REVIEW

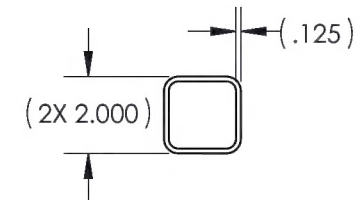
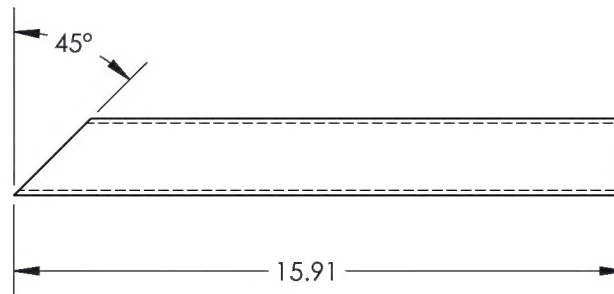
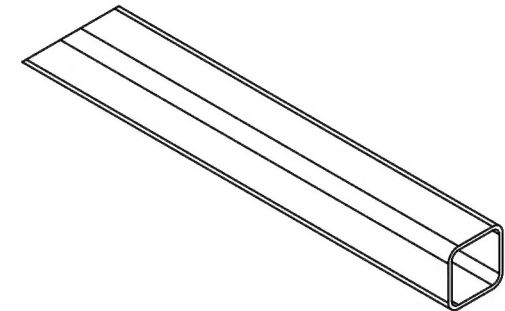
URF 19-986 19.10.24 (VM)

⑦
TUBE

 RED BARN MACHINE	
TITLE XMSN STAND	
DWG NO. RBW109-3400-04-1 LP-7	REV
MAT'L A500	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED  HEAT TREAT FINISH SEE -1 WELDMENT
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SPEC USED ON MODEL AW109, AW119
SCALE 1:5	DATE 11/27/2013
SHEET 5 OF 15	


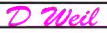
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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



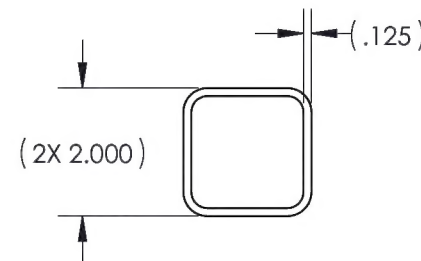
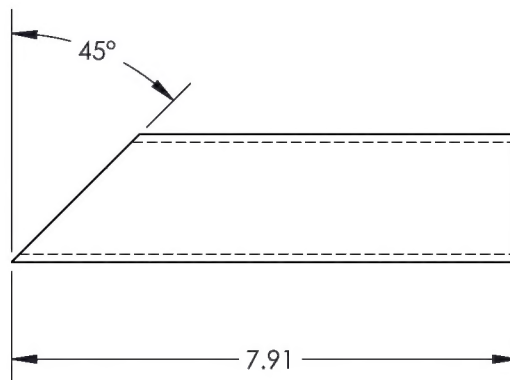
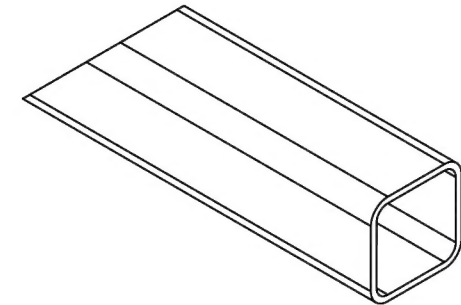
UNDER REVIEW
URF 19-986 19.10.24 (VM)

⑨
TUBE

 RED BARN MACHINE	
TITLE XMSN STAND	
DWG NO. RBW109-3400-04-1 LP-9	REV
MAT'L A500	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED  HEAT TREAT FINISH SEE -1 WELDMENT SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW109, AW119
SCALE 1:5	DATE 11/27/2013 SHEET 6 OF 15

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



(-11)

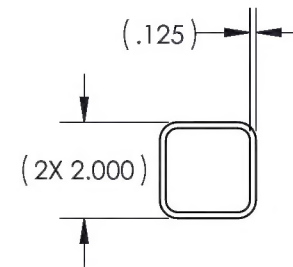
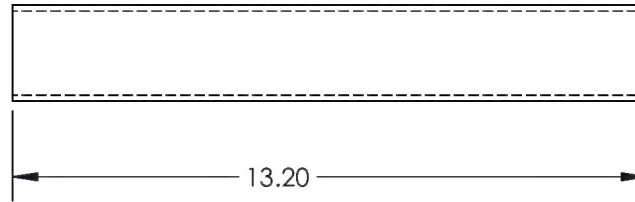
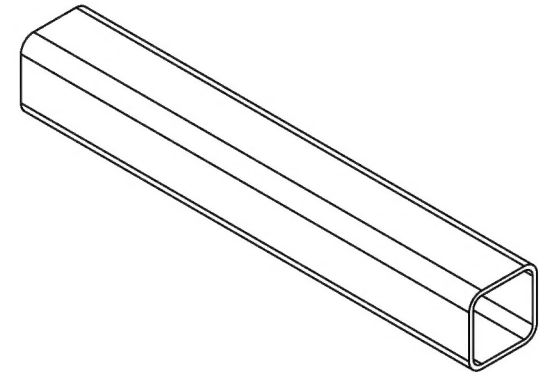
TUBE

UNDER REVIEW
URF 19-986 19.10.24 (VM)

 RED BARN MACHINE	
TITLE XMSN STAND	
DWG NO. RBW109-3400-04-1 LP-11	REV
MAT'L A500	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -1 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AW109, AW119
SCALE 1:3	DATE 11/27/2013
SHEET 7 OF 15	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



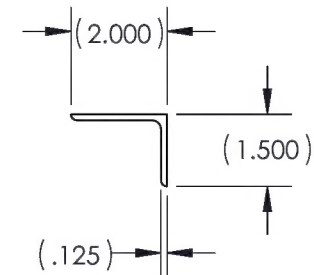
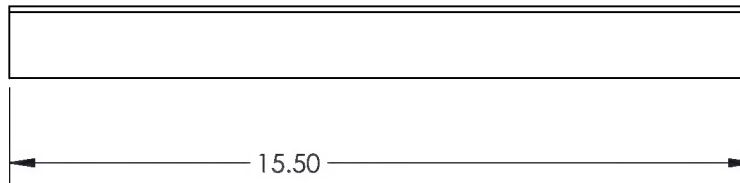
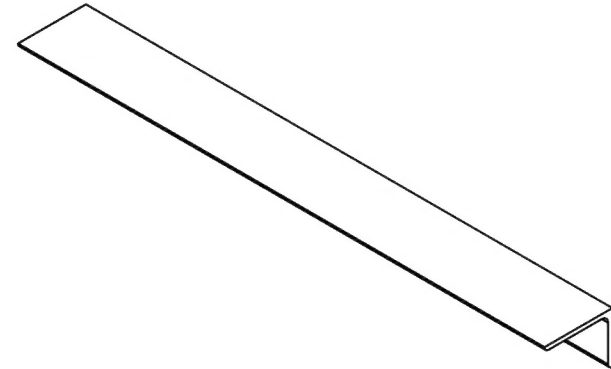
UNDER REVIEW
URF 19-986 19.10.24 (VM)

(-13)
TUBE

RED BARN MACHINE	
XMSN STAND	
DWG NO.	REV
RBW109-3400-04-1 LP-13	
MAT'L A500	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -1 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AW109, AW119
SCALE 1:4	DATE 11/27/2013
SHEET 8 OF 15	


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



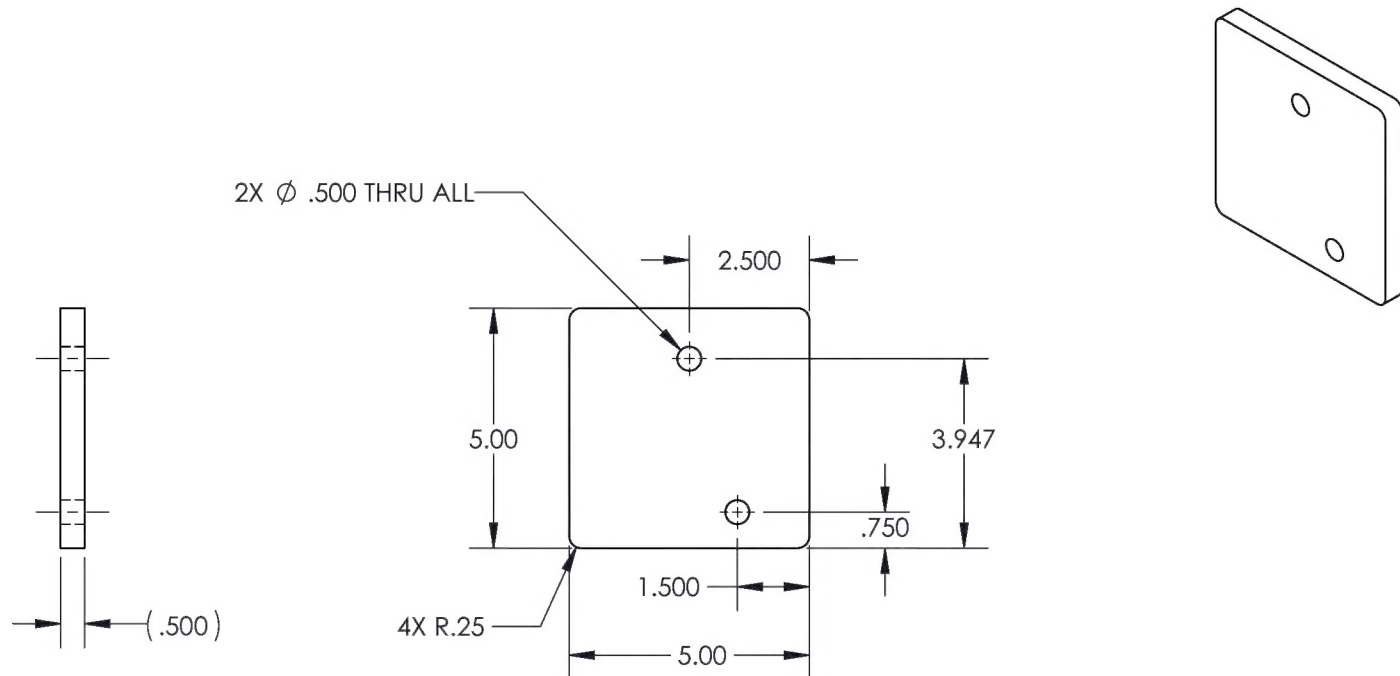
UNDER REVIEW
URF 19-986 19.10.24 (VM)

(-15)
ANGLE

 RED BARN MACHINE	
TITLE XMSN STAND	
DWG NO. RBW109-3400-04-1 LP-15	REV
MAT'L A36	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -1 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AW109, AW119
SCALE 1:4	DATE 12/2/2013
SHEET 9 OF 15	



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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



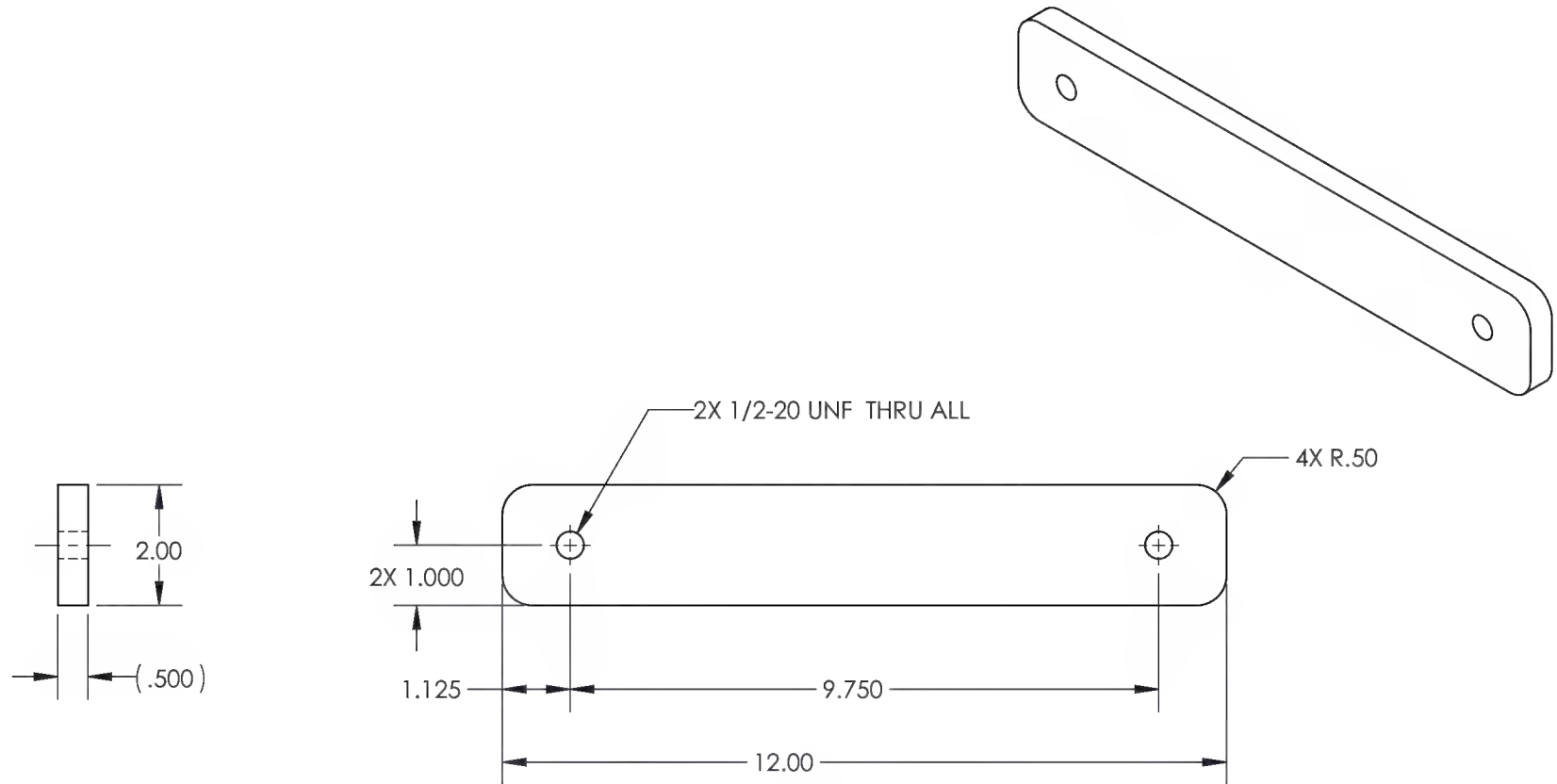
UNDER REVIEW
URF 19-986 19.10.24 (VM)

(-17)
MOUNT PLATE

 RED BARN MACHINE	
TITLE XMSN STAND	
DWG NO. RBW109-3400-04-1 LP-17	REV
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	APPROVED  HEAT TREAT FINISH SEE -1 WELDMENT SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW 109 AW119
SCALE 1:4	DATE 4/19/2012
SHEET 10 OF 15	


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



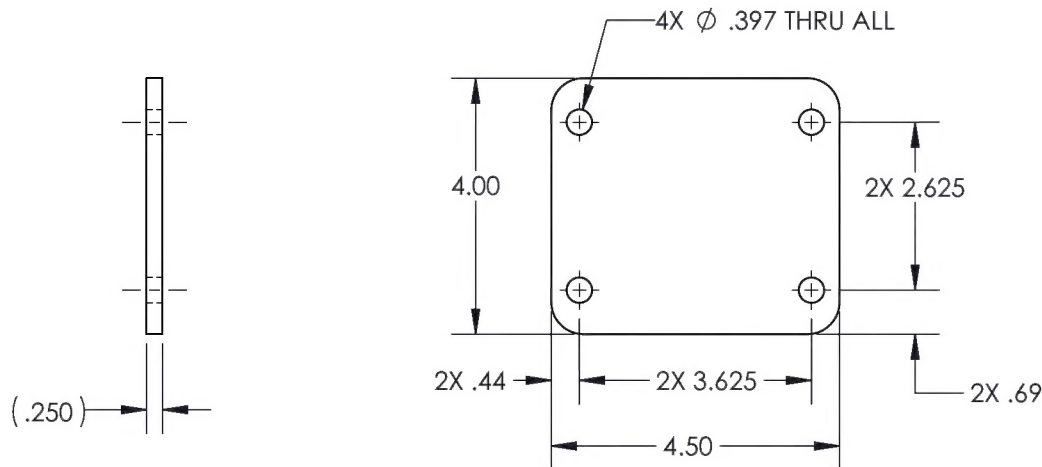
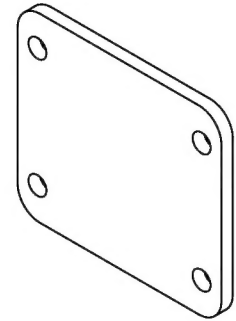
UNDER REVIEW
URF 19-986 19.10.24 (VM)

(-19)
BACK PLATE

 RED BARN MACHINE	
TITLE XMSN STAND	
DWG NO. RBW109-3400-04-1 LP-19	REV
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -1 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AW109 AW119
SCALE 1:3	DATE 4/19/2012
SHEET 11 OF 15	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



UNDER REVIEW

URF 19-986 19.10.24 (VM)

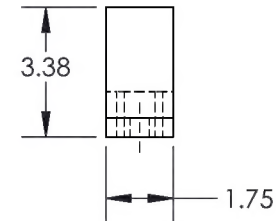
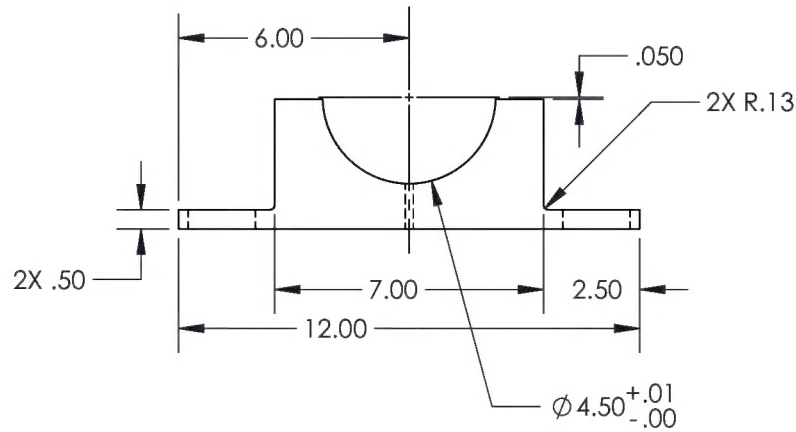
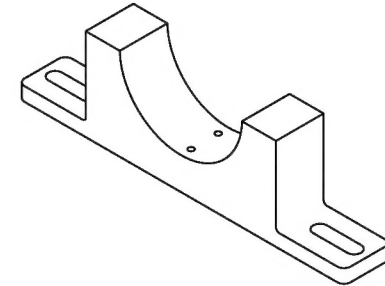
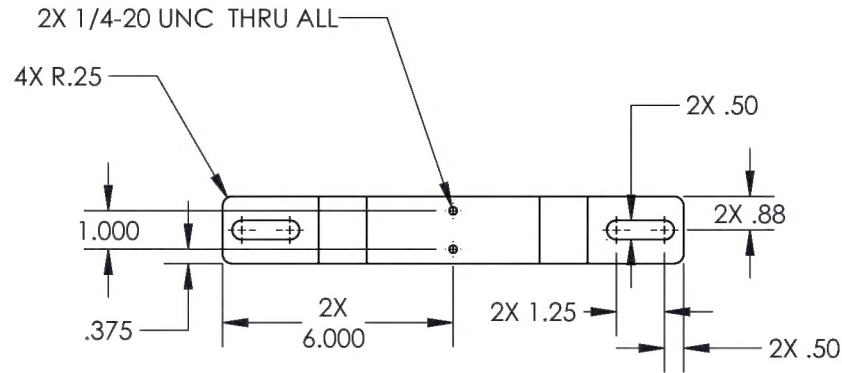
(-21)

CASTER PLATE

RED BARN MACHINE	
TITLE XMSN STAND	
DWG NO. RBW109-3400-04-1 LP-21	REV
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 .XX ± .01 .X ± .1	HEAT TREAT FINISH SEE -1 WELDMENT
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW109 AW119
SCALE 1:3	DATE 4/19/2012
SHEET 12 OF 15	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



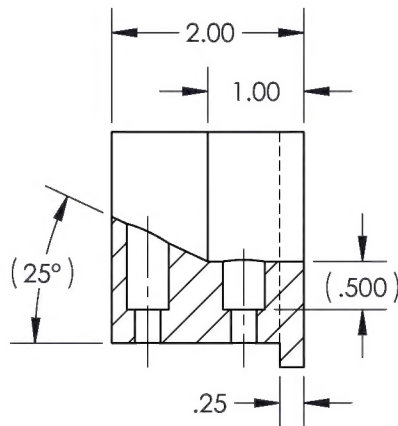
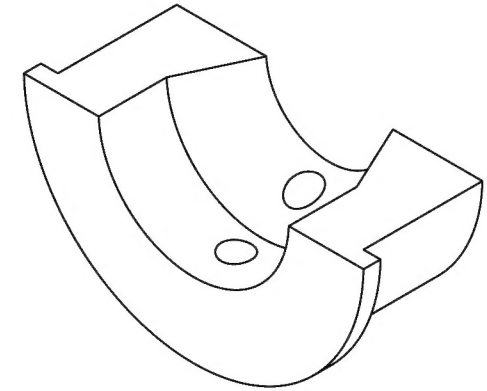
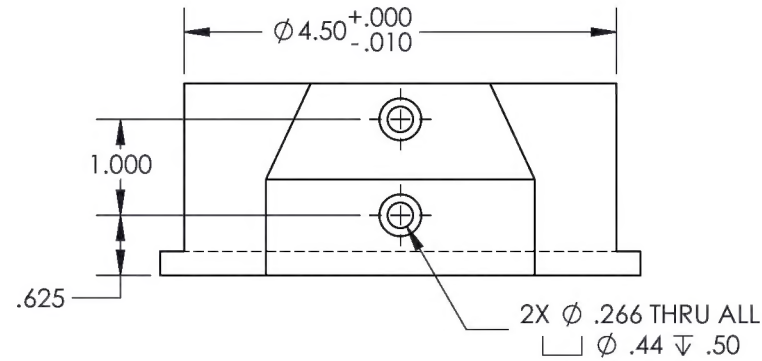
UNDER REVIEW
URF 19-986 19.10.24 (VM)

(-23)
BACK MOUNT

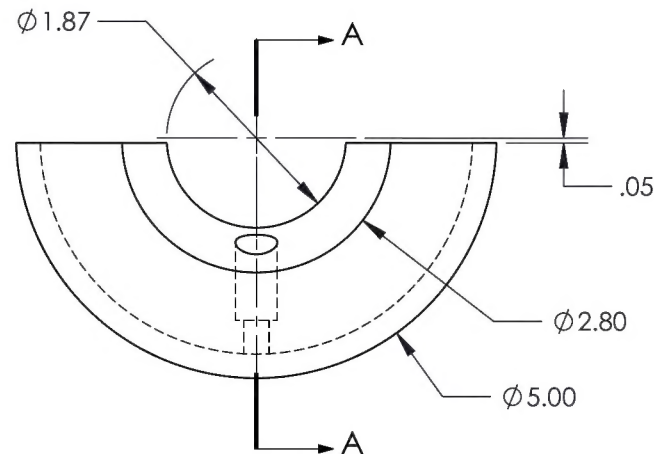
RED BARN MACHINE	
TITLE XMSN STAND	
DWG NO. RBW109-3400-04-1 LP-23	REV
MAT'L 6061	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX \pm .005 .XX \pm .01 .X \pm .1 FRACTIONS \pm 1/32 ANGLES \pm 5° 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	APPROVED <i>D Weil</i> HEAT TREAT CLEAR ANODIZE SPEC MIL-A-8625F, TYPE II, CLASS I USED ON MODEL AW109 AW119
SCALE 1:5	DATE 4/19/2012
SHEET 13 OF 15	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



SECTION A-A



UNDER REVIEW

URF 19-986 19.10.24 (VM)

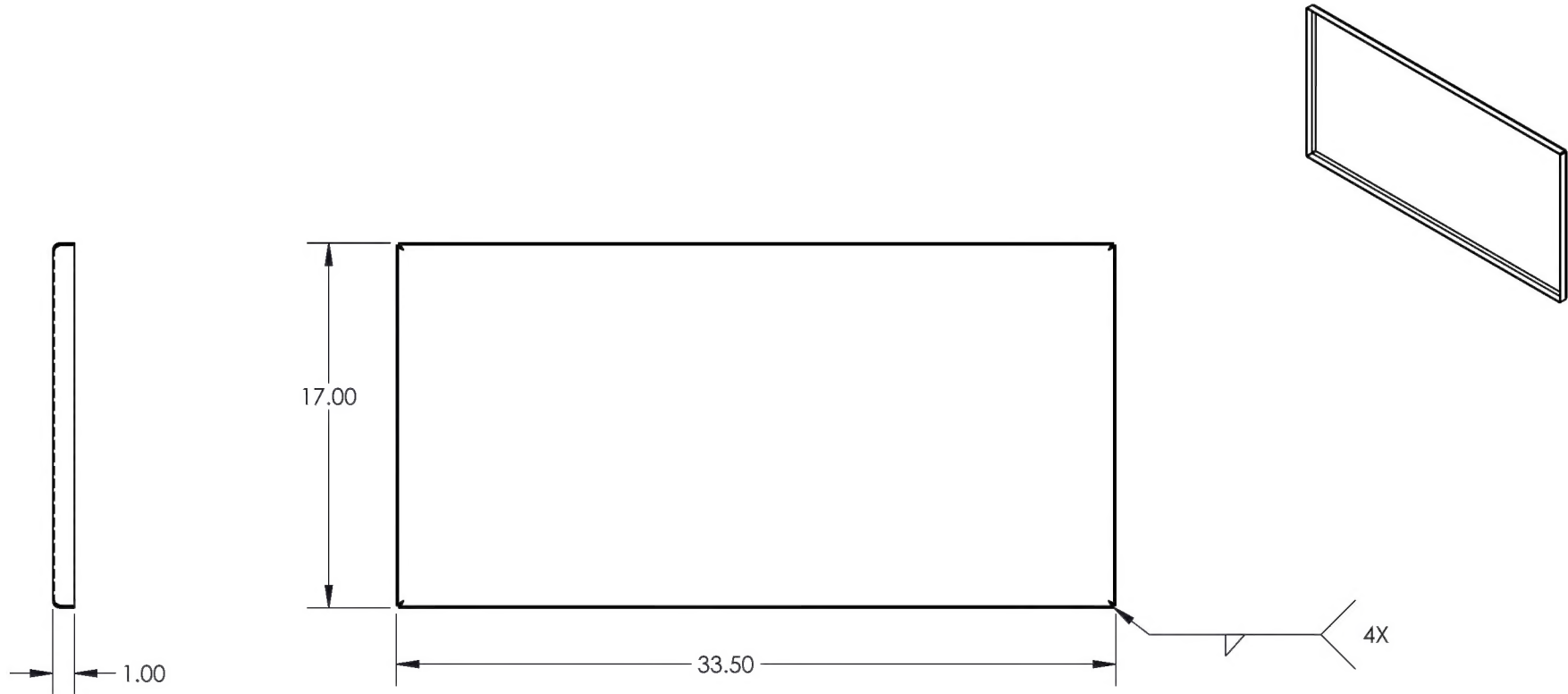
(-25)

INSERT

RED BARN MACHINE	
TITLE XMSN STAND	
DWG NO. RBW109-3400-04-1 LP-25	REV
MAT'L UHM	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AW109 AW119
SCALE 1:2	DATE 4/19/2012
SHEET 14 OF 15	


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



UNDER REVIEW
URF 19-986 19.10.24 (VM)

(-27)
DRIP PAN

 RED BARN MACHINE	
TITLE XMSN STAND	
DWG NO. RBW109-3400-04-1 LP-27	REV
MAT'L 5052	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AW109 AW119
SCALE 1:8	DATE 4/19/2012
SHEET 15 OF 15	